

Resources

There are many sites with information and sample workbooks from various amusement parks. These are some that have been found most useful.

[http: rcdb.com](http://rcdb.com)

This site has data for roller coasters from all over the world.

<http://www.physicsday.org>

This site is hosted by Clarence Bakken and has many resources related to the physics day at California's Great America.

<http://www.slapt.org/resources/sixflags>

This is part of the site for the St. Louis Area Physics Teachers group. There are many resources related to their physics day at Six Flags.

<http://www.compadre.org>

This site has many resources for physics. Search under amusement park to find related materials. *Amusement Park Physics, 2nd Edition: Supplemental Materials* has been posted by Clarence Bakken. The scambler ride simulation and PowerPoint presentation on vertical loops are very helpful.

<http://vip.vast.org/BOOK/HOME.HTM>

Virginia Instructors of Physics: This site contains Tony Wayne's book and a variety of other related files.

<http://www.vernier.com>

Vernier Software and Technology sells the WDSS system as well as the Amusement Park Physics book.

Bakken, C. (2011) *Amusement Park Physics, 2nd ed.* American Association of Physics Teachers. ISBN 978-1-931024-12-9

Unterman, N. (1990) *Amusement Park Physics: A Teacher's Guide*. J. Weston Walch Pub. ISBN 0-8251-1681-3